

1002280 2925660

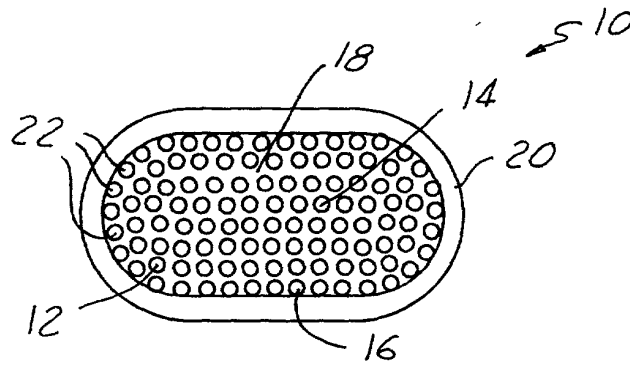


FIG. 1

| SAMPLE | Tensile | Tensile | Flex | Unnotch | Notch | Glass |
|--------------------------------|---------|---------------------|--------|---------|---------|---------|
| DESCRIPTION | Stress | Modulus | Stress | IZod | Izod | Content |
| | ksi | 10 ⁶ psi | ksi | ftlb/in | ftlb/in | % |
| ME2000, SRIM pick-up box | 26 | 1.6 | 36 | 30 | 21 | 53 |
| "905 SMC" - 50% 905AB in VE | 26 | 2.1 | 41 | - | 11 | 50 |
| Composite Roving, 70% glass | 38 | 2.7 | 61 | 48 | 34 | 69 |
| Composite Roving, 75% glass | 38 | 2.8 | 52 | 51 | 36 | 76 |

FIG. 8

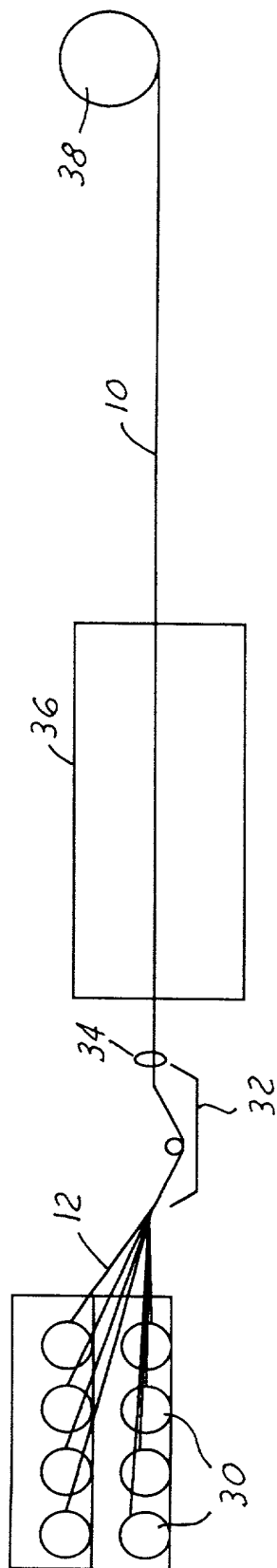


FIG. 2

10

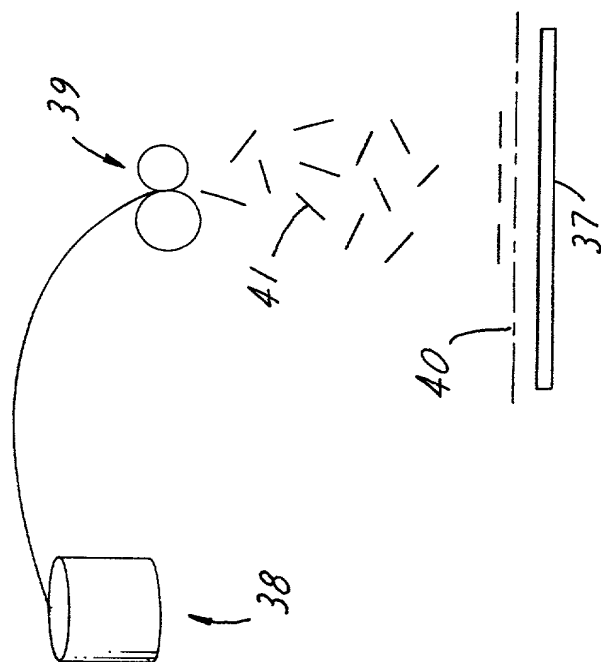
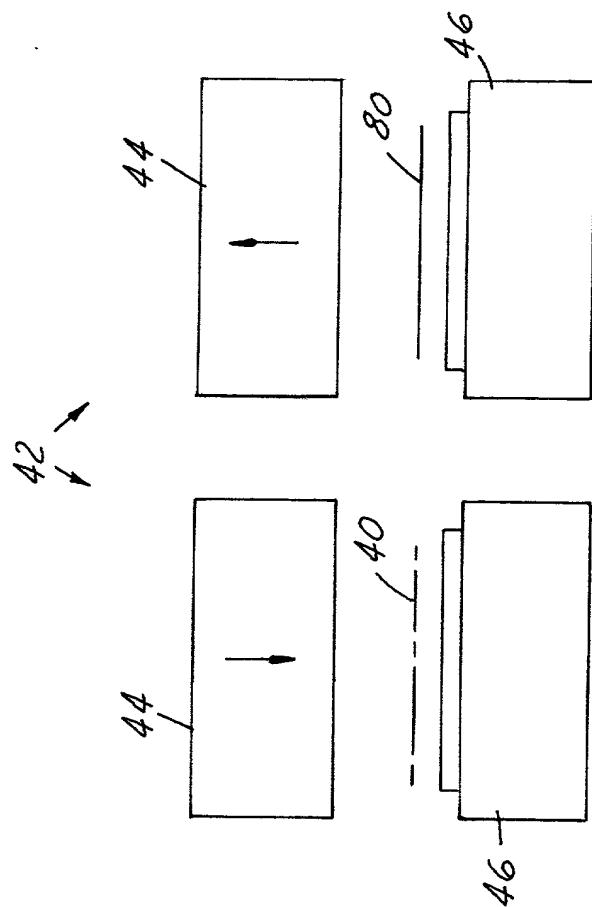


FIG. 3



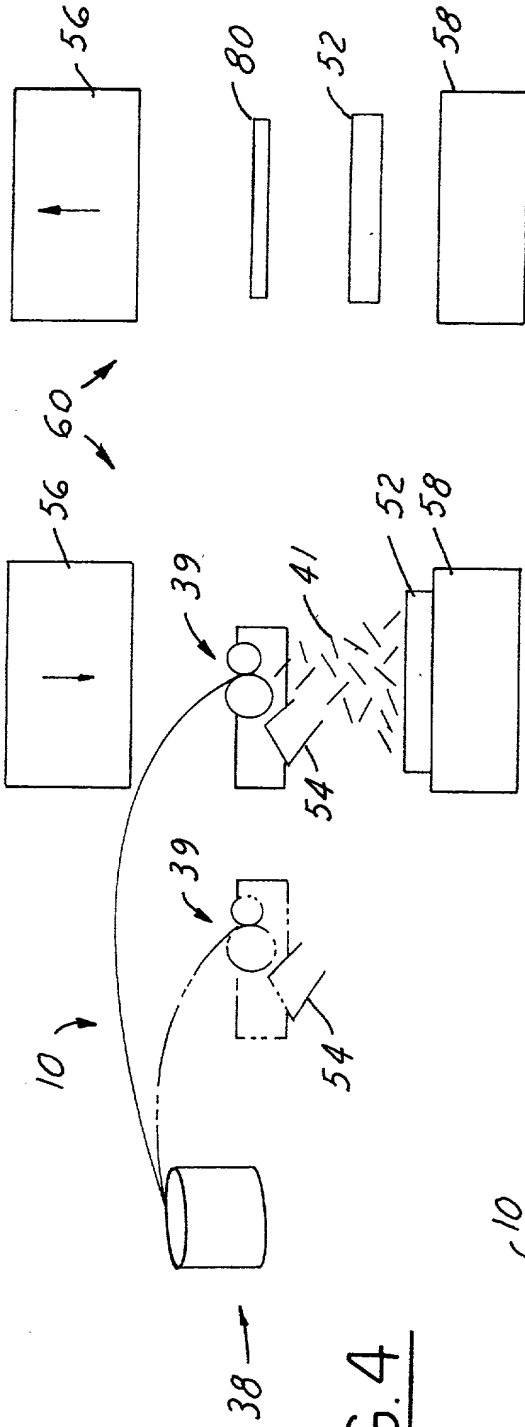


FIG. 4

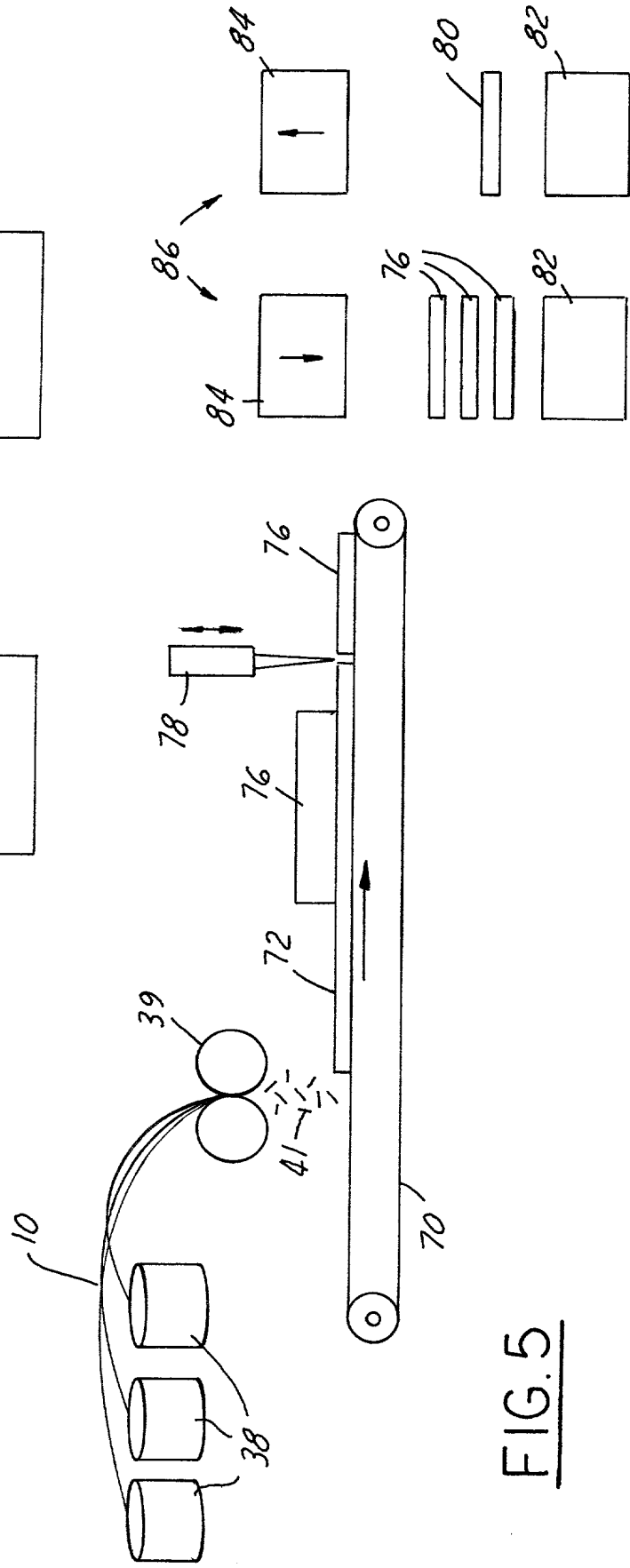


FIG. 5

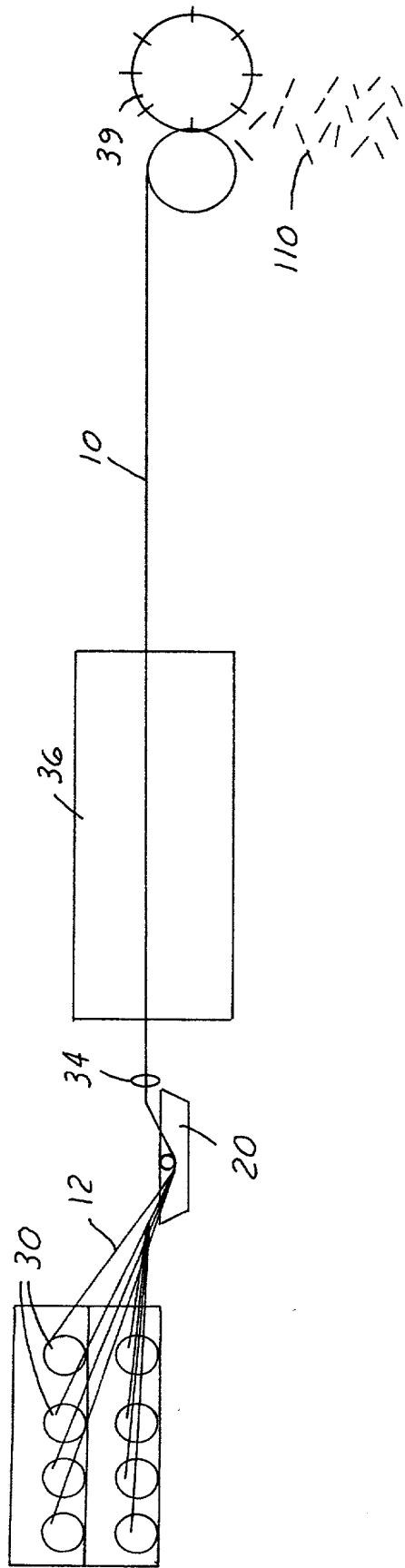


FIG. 6

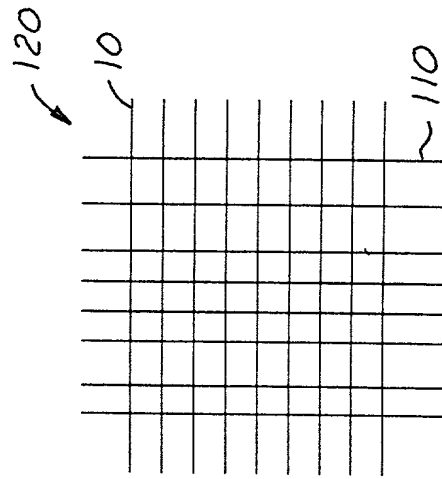


FIG. 7A

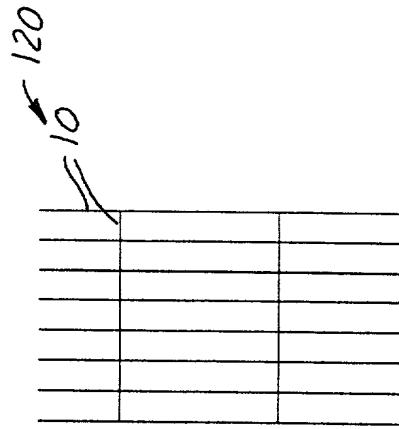


FIG. 7B

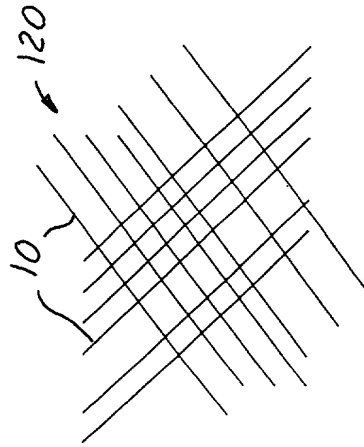


FIG. 7C